## HAMILTON, BROOK, SMITH & REYNOLDS, P.C.

#### TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

ATTORNEY 'S DOCKET NUMBER 2345.2058-003

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

**CONCERNING A SUBMISSION UNDER 35 U.S.C. 371** INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE 19 September 2003 (19.09.2003) PCT/US2004/030699 17 September 2004 (17.09.2004)TITLE OF INVENTION: Inversion on Chromosome 8P23 is a Risk Factor for Anxiety Disorders, Depression and Bipolar Disorders APPLICANT(S) FOR DO/EO/US: Sóley Björnsdóttir, Augustine Kong and Thorgeir E. Thorgeirsson Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: [X] This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. 2. [] This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include 3. [ ] items (5), (6), (9) and (21) indicated below. [X] The US has been elected (Article 31). 5. [X] A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. b. [] c. [X] is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). 6. [] [] is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). b. [] [X] Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). [] have been communicated by the International Bureau. b. [] have not been made; however, the time limit for making such amendments has NOT expired. c. [] d. [X] have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)). 8. [] 9. [] An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes of the International Preliminary Examination Report under PCT 10. [ ] Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: 11. [] An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. [ ] An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. [X] A preliminary amendment (7 pgs). 14. [ ] An Application Data Sheet under 37 CFR 1.76. 15. [] A substitute specification. 16. [ ] A power of attorney and/or change of address letter. 17. [ ] A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 18. [ ] A second copy of the published International Application under 35 U.S.C. 154(d)(4). 19. [ ] A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 20. [] Other items or information:

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[ ] Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.							\$	
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see 37 CFR 1.5)	NTERNAȚIONAL APPLICATION NO. PCT/US2004/030699	ATTORNEY'S DOCKET NUMBER 2345.2058-003				
a. [X] A check in the amount of \$1,	750.00 to cover the above fees is enclosed	d.				
b. [] Please charge my Deposit Acord of this sheet is enclosed.	Please charge my Deposit Account No. 08-0380 in the amount of \$[ ] to cover the above fees. A duplicate copy of this sheet is enclosed.					
	authorized to charge any deficiency or crount No. 08-0380. A duplicate copy of the	edit any overpayment in the fees that may b is sheet is enclosed.				
	nit under 37 CFR 1.495 has not been m store the International Application to p	et, a petition to revive (37 CFR 1.137(a) cending status.				
SEND ALL CORRESPONDENCE TO: Alice O. Carroll, Esq. Customer No. 021005	aliceb (	SIGNATURE				
HAMILTON, BROOK, SMITH & REY	NOLDS, P.C.	Alice O. Carroll				
530 Virginia Road P.O. Box 9133		NAME				
Concord, MA 01742-9133		33,542				
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# PATENT APPLICATION Docket No.: 2345.2058-003

#### IN THE UNITED STATES RECEIVING OFFICE (RO/US) Designated/Elected Office (DO/EO/US)

U.S. National Stage of

International Application No.: PCT/US2004/030699

International Filing Date:

17 September 2004

Earliest Priority Date Claimed:

19 September 2003

Applicants:

Soley Bjornsdottir, Augustine Kong and

Thorgeir E. Thorgeirsson

Title:

INVERSION ON CHROMOSOME 8P23 IS A RISK

FACTOR FOR ANXIETY DISORDERS, DEPRESSION

AND BIPOLAR DISORDERS

Attorney's Docket No.:

2345.2058-003

Date: 14 MARCh 2006

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